Date:

Tuesday, 4/4/2006 1:27:38 PM

- User:

Kim Johnston

**Process Sheet** 

Customer Job Number : CU-DAR001 Dart Helicopters Services

: 26500

**Estimate Number** 

: 10822

P.O. Number

Prsht Rev.

First Issue

**Previous Run** 

: N/A

: 4/4/2006 This Issue

: NC

: NIA : 26078

S.O. No. : N/A

**Part Number** : D2274

**Drawing Number** 

**Drawing Name** 

: D2274 REV F : N/A

: RADIUS BLOCK

**Project Number** 

**Drawing Revision** 

Material **Due Date** 

: 4/20/2006

Qty:

500 Um:

Each

Written By Checked & Approved By

Comment

Type

Added inspection level 8

: MACHINED PARTS

**Additional Product** 

Job Number:



Seq. #:

**Machine Or Operation:** 

**Description:** 

1.0

M6061T6B0750X00125

6061-T6 Bar .75" x .125"

Comment: Qty.:

0.0962 f(s)/Unit

48.0900 f(s) Total:

6061-T6 Bar .75" x .125"

SHEAR

Material: 6061-T6 (QQ-A-250/11) or 5052-H34 (QQ-A-250/8) 1/8" X 3/4" BarBatch m 100682

520

Sag

520

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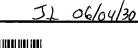
2.0

Comment: SHEAR

Shear blanks 9.00" long +/- 0.030"

Note: 1 blank makes 9 pieces

3.0 HAAS1 HAAS CNC VERTICAL MACHINING #1



Comment: HAAS CNC VERTICAL MACHINING #1

Machine as per folio D2274

INSPECT PARTS AS THEY COME OFF MACHINE

06/05/01

4.0

QC2



Comment: INSPECT PARTS AS THEY COME OFF MACHINE

06/05/01

5.0

QC8

SECOND CHECK

Comment: SECOND CHECK

520

Page 1

Form: rprocess

Dart	Aer	osp	ace	Ltd
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W/O:		WORK ORDER CHANGES									
DATE STEP		PROCEDURE CHANGE	Ву		Qty	Approvai Chief Eng / Prod Mgr	Approval QC Inspector				
Part No	•	PAR #· Fault Category: NCR	). Ves	(No DO)	E	Data: C	sold ou				

QA: N/C Closed: \_\_\_\_ Date: \_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)								
		Description of NC		Corrective Action Section B		Varification	A			
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Verification Section C	Approval Chief Eng	Approval QC Inspector		
	:									

NOTE: Date & initial all entries

Date: Tuesday, 4/4/2006 1:27:38 PM User: Kim Johnston **Process Sheet** Drawing Name: RADIUS BLOCK Customer: CU-DAR001 Dart Helicopters Services Job Number: 26500 Part Number: D2274 Job Number: Seq. #: **Machine Or Operation: Description:** 6.0 SMALL FAB 1 SMALL & MEDIUM FAB RESOURCE 1 Comment: SMALL & MEDIUM FAB RESOURCE 1 Tumble 06/05/01 Deburr any rough edges after tumbling HAND FINISHING RESOURCE #1 7.0 HAND FINISHING1 Comment: HAND FINISHING RESOURCE #1 Chemical Conversion Coat as per QSI 005 4.1 INSPECT WORK TO CURRENT STEP 8.0 Comment: INSPECT WORK TO CURRENT STEP 9.0 PACKAGING 1 PACKAGING RESOURCE #1 Comment: PACKAGING RESOURCE #1 Identify and Stock A 06/05/03 518 Location: ST35 10.0 DC DOCUMENT CONTROL Comment: DOCUMENT CONTROL D 06/05/04 Inspection Level 21 Job Completion z

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<b>W</b> /O:		WORK ORDER CHANGES		· · · ·	:		
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
							:
				·		·	
Part No	•	PAR #: Fault Category: NO	CR: Yes	s No DQ/	<b>\</b> :	Date:	
			QA:	N/C Closed	d:	Date:	

NCR:		WORK ORDER NON-CONFORMANCE (NCR)								
		Description of NC		Corrective Action Section B		Varification	Approval Chief Eng	Approval QC Inspector		
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Verification Section C				
								-		

NOTE: Date & initial all entries

DART AEROSPACE LTD	Work Order:	26500
		2021
Description: Radius Block	Part Number:	D2274
Inspection Dwg: D2274 Rev: F		Page 1 of 1

## FIRST ARTICLE INSPECTION CHECKLIST

		Х	Fi	irst A	rticle	Prote	otype	
_								

Drawing	Tolerance	Actual	Accept	Reject	Method of	Comments
Dimension		Dimension	Ассері	Reject	Inspection	Comments
Ø0.257	+0.005 -0.000	.259				
0.750	+/-0.010	75a				
0.375	+/-0.010	.374	/			
0.125	+/-0.010	.129	/			
0.750	+/-0.010	748				
0.063	+/-0.010	,058	/			
		<del></del>				

Measured by:	Audited by:	Prototype Approval:
Date: 06/04/30	Date: 06/01/3	Date:

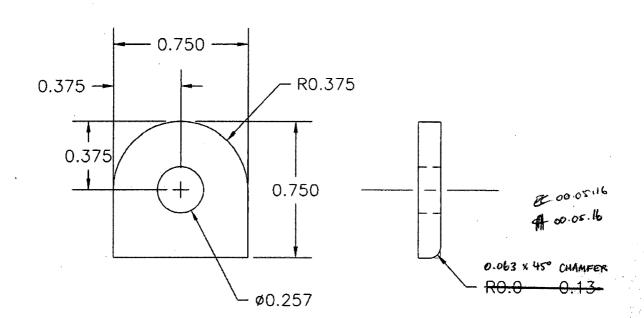
Rev	Date	Change	Revised by	Approved
Α	03.10.07	New Issue	KJ/RF	





DESIG	KE	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHEC	(ED <sub>1</sub> /\/	APPROYED	DRAWING NO. R	EV. F
	NI W	4	D2274 SHEET 1	OF 1
DATE			TITLE	SCALE
 98.0	8.11		RADIUS BLOCK	2:1
Α		94.09.29	NEW ISSUE	
С		95.07.12	RADIUS ENDS	
D		97.03.24	ADD MATERIAL SPECIFICATION	-
Ε		97.12.12	ADD FINISH & TOLERANCE QSI	
F		98.08.11	RO.0 - 0.13 WAS RO.063 - 0.125	





SHOP COPY

RETURN TO

ENGINEERING

UNCONTROLLED COPY

SUBJECT TO AMENDMENT

WITHOUT NOTICE
WORK ORDER

MATERIAL: 5052-H34 (QQ-A-250/8) 0.125 THICK OR 6061-T6 (QQ-A-250/11) 0.125 THICK

FINISH: ACID ETCH, ALODINE PER DART QSI 005 4.1

TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED

